In	dex of	Claims	

Δnn	licati	on/Co	ntrol	No
whh	IIGALI			110.

10/767,511 Examiner KOPPEL ET AL.

Applicant(s)/Patent under Reexamination

\_\_\_\_

Art Unit

Phuong-Thao Cao

2164

<b>→</b>	Rejected
11	Allowed

_	(Through numeral) Cancelled
÷	Restricted

N	Non-Elected
_	Interference

A	Appeal
0	Objected

Claim																<u></u>		<u></u> .					_
(1) N     51       2 N     52       3 V     53       5 V     55       6 N     55       7 V     57       8 V     59       9 V     59       400-     60       111     61       12     62       13     63       14     64       15     66       16     66       17     67       18     69       19     70       20     70       21     72       23     73       24     74       25     75       26     76       27     77       28     78       29     79       30     80       31     81       32     73       33     83       34     84       35     86       36     86       37 </td <td>Cla</td> <td>aim</td> <td></td> <td></td> <td>_</td> <td><u> </u></td> <td>Date</td> <td><u> </u></td> <td></td> <td></td> <td></td> <td></td> <td>Cla</td> <td>aim</td> <td></td> <td></td> <td></td> <td>[</td> <td>Date</td> <td><del>}</del></td> <td></td> <td><del></del></td> <td>_</td>	Cla	aim			_	<u> </u>	Date	<u> </u>					Cla	aim				[	Date	<del>}</del>		<del></del>	_
2   v	Final	Original	12/12/07										Final	Original				•					
3		(1)	1										•										
4   √     5   √     6   √     7   √     8   √     9   √     40   60     111   62     13   63     14   62     13   63     14   64     15   66     16   66     17   67     18   69     20   70     21   71     22   72     23   73     24   74     25   75     26   76     27   77     28   79     30   80     31   81     32   82     33   83     34   84     35   85     36   86     37   77     28   82     33   83     34   84     35   85																					,		
5   √     6   √     7   √     8   √     9   √     11   60     11   61     12   62     13   63     14   64     15   65     16   66     17   67     18   68     19   69     20   70     21   71     22   72     23   73     24   74     25   75     26   76     27   77     28   78     29   79     30   80     31   81     32   82     33   83     34   84     35   85     36   86     37   87     38   89     40   90     41   91     42   92		3	<u> </u>																				L
Section   Sect						<u> </u>		_											<b> </b>				L
7   V     8   V     9   V     11   60     11   62     13   63     14   64     15   65     16   66     17   67     18   68     19   69     20   70     21   71     22   72     23   73     24   74     25   75     26   76     27   77     28   78     29   79     30   80     31   81     32   82     33   83     34   84     35   85     36   86     37   87     38   88     39   90     40   90     41   91     42   92     43   93     44   94  <	<u></u>		<b></b>	÷																			_
S																							-
9 V 60 60 60 61 11 12 62 13 63 14 64 15 65 66 66 67 77 77 77 77 77 77 77 77 77 77			<b>—</b>			ļ	_	_															H
11	-							ļ															H
111   12   61   62   63     13   63   64   65   66   67   67   68   66   67   67   68   68   69   69   69   69   69   69   69   69   70   71   71   72   72   72   73   74   72   73   74   <	-		~		_	$\vdash$		-											<del>                                     </del>				_
12	<b> </b>							<del> </del>						<del></del>									H
13   63     14   65     15   66     16   66     17   66     18   68     19   69     20   70     21   71     22   73     24   74     25   75     26   76     27   77     28   79     30   80     31   81     32   82     33   83     34   84     35   85     36   86     37   88     39   89     40   90     41   91     42   92     43   94     44   97     48   98     49   99					-		╫							<del></del>									
14   15   64   65   66     17   18   66   67   67     18   68   69   70   71   72   72   72   73   74   72   73   74   74   74   74   75   76   77   78   79   30   80   81   82   83   84   82   33   83   84   84   84   85   86   87   78   88   89   90   90   90   90   90   90   90   94   94   94   94   95   96   97   97   98   99   <							<del> </del>												-				r
15   16     17   18     19   66     20   70     21   71     22   73     24   74     25   75     26   76     27   77     28   78     29   79     30   80     31   81     32   82     33   84     35   85     36   86     37   88     39   89     40   90     41   91     42   92     43   94     44   94     45   96     46   97     48   99		<del></del>				1	┢	-						-									r
17   18   67   68     19   70   70   71     21   71   72   73     24   74   75   75     26   76   77   77     28   78   79   80     30   81   82   83     33   84   84   84     35   86   86   87     36   86   87   88     37   88   89   90     41   91   90   90     41   91   92   93     43   94   94   94     45   96   96   97     48   98   99					<u> </u>	<u> </u>	<b> </b>							·									
17   18   67   68     19   68   69   70     20   70   71   71     21   72   73   73     24   74   74   74     25   76   77   77     28   78   79   79     30   80   81   82     33   82   83   84     35   86   83   83     36   86   86   87     38   88   89   90     41   91   90   90     41   91   92   93     43   94   94   94     44   95   96   98     47   97   98   99		16																					
18   19   68     20   70     21   71     22   72     23   73     24   74     25   75     26   77     27   77     28   78     29   79     30   80     31   81     32   82     33   84     34   84     35   85     36   86     37   87     38   89     40   90     41   91     42   92     43   94     44   95     46   96     47   97     48   98     49   99		17												67									
20   70     21   71     22   73     23   74     25   75     26   76     27   77     28   79     30   80     31   81     32   83     33   84     35   85     36   85     37   87     38   88     39   89     40   90     41   91     42   92     43   94     44   94     45   96     46   96     47   97     48   99														68									L
21   71     22   73     24   74     25   76     26   76     27   77     28   79     30   80     31   81     32   83     33   84     35   85     36   85     37   87     38   88     39   89     40   90     41   91     42   92     43   94     44   94     45   96     46   96     47   97     48   99		19												<del></del>					<u> </u>				ļ.
22     72       23     73       24     74       25     75       26     76       27     77       28     79       30     80       31     81       32     82       33     83       34     84       35     85       36     86       37     88       39     89       40     90       41     91       42     92       43     93       44     94       45     96       47     97       48     98       49     99		<del>.                                      </del>	<u> </u>				<u> </u>							<del></del>		,							-
23   73     24   74     25   75     26   76     27   77     28   78     29   79     30   80     31   81     32   82     33   83     34   84     35   85     36   86     37   87     38   88     39   89     40   90     41   91     42   92     43   93     44   94     45   96     47   97     48   99			<u> </u>															<u> </u>	_		!	<u> </u>	Ļ
24   74     25   75     26   76     27   77     28   78     29   79     30   80     31   81     32   82     33   83     34   84     35   85     36   87     38   88     39   89     40   90     41   91     42   92     43   94     44   94     45   96     47   97     48   99						<u> </u>	<u> </u>	<u> </u>		<u> </u>									_	<u> </u>		<u> </u>	Ļ
25     75       26     76       27     77       28     78       29     79       30     80       31     81       32     82       33     83       34     84       35     85       36     86       37     88       39     89       40     90       41     91       42     92       43     94       44     94       45     96       47     97       48     99								<u> </u>	<u> </u>	<u> </u>				<del></del>					_	<u> </u>	<b> </b>	<u> </u>	ŀ
26   76     27   77     28   78     29   79     30   80     31   81     32   82     33   83     34   84     35   85     36   86     37   87     38   88     39   88     40   90     41   91     42   92     43   94     44   94     45   96     47   97     48   99		<del></del>		_		-	-				ļ		_					<del> </del>	-		_	<del>                                     </del>	-
27   28   77   78     29   79   79   79     30   80   81   81     32   82   83   83     33   83   84   84     35   85   85   86     37   87   87   88     39   88   88   89     40   90   90   90     41   91   91   92     43   94   94   94     45   95   96   97     48   99   99   99						-	┼─	-	┈									_	ļ				ł
28   78     29   80     31   81     32   82     33   83     34   84     35   85     36   86     37   87     38   88     39   90     41   91     42   92     43   94     44   94     45   96     47   97     48   99     49   99		<del></del>			<del> </del>	-	-	-	<del>                                     </del>						$\vdash$				$\vdash$			<del>                                     </del>	}
29   79     30   80     31   81     32   83     33   83     34   84     35   85     36   86     37   88     39   88     40   90     41   91     42   92     43   93     44   94     45   96     47   97     48   99		<del></del>			<del> </del>	╂	$\vdash$		<del> </del>		-			<del></del>				<del>                                     </del>					t
30   80     31   81     32   82     33   83     34   84     35   85     36   86     37   87     38   88     39   89     40   90     41   91     42   92     43   94     44   94     45   96     47   97     48   99     49   99		<del></del>	ļ	-			$\vdash$		-		-	·		<del></del>				-		_			t
31   81     32   83     33   83     34   84     35   85     36   86     37   88     39   88     40   90     41   91     42   92     43   93     44   94     45   95     46   96     47   97     48   99     49   99			-	<del>                                     </del>			<del>                                     </del>					i	•	<del></del>		_	<del></del>	-					t
32   82     33   83     34   84     35   85     36   86     37   87     38   88     39   89     40   90     41   91     42   92     43   93     44   94     45   95     46   96     47   97     48   99     49   99		<del>-</del>		<del> </del>	╽ .		1							<del></del>					$\vdash$				t
33   83     34   84     35   85     36   86     37   87     38   88     39   89     40   90     41   91     42   92     43   93     44   94     45   95     46   96     47   97     48   98     49   99						1		1						<del> </del>									Ī
35   85     36   86     37   87     38   88     39   89     40   90     41   91     42   92     43   93     44   94     45   95     46   96     47   97     48   98     49   99	-	<u> </u>			1									83									
36   86     37   87     38   88     39   89     40   90     41   91     42   92     43   93     44   94     45   95     46   96     47   97     48   98     49   99		<del></del>																					ſ
37   87   88     39   89   90     41   91   92     43   93   94     44   94   95     46   96   97     48   99   99														<del></del>								<u> </u>	ļ
38   88     39   90     41   91     42   92     93   93     44   94     95   96     47   97     48   98     49   99			<u> </u>					<u> </u>	<u> </u>	<u> </u>				<del></del>	ļ			_	<u> </u>	1	<u> </u>	Щ	1
39   89     40   90     41   91     42   92     43   93     44   94     95   96     97   98     99   99		<del></del>	ļ	<u> </u>	_		_	_	_	_	<u> </u>			<del></del>			<u> </u>	-	-	<b> </b>	<u> </u>	<del>                                     </del>	+
40   90     41   91     42   92     43   93     44   94     95   95     96   97     48   98     49   99		<del></del>	<u> </u>	ļ	<u> </u>	_	-	-	<u> </u>	<u> </u>	<del> </del>	{		<del></del>	-			<u></u>	+-	_	_	<del> </del>	+
41   91     42   92     43   93     44   94     95   95     96   97     48   98     49   99		<del></del>	<del> </del>	$\vdash$	<u> </u>	_	<del> </del>		-	<b> </b>	_	1		<del></del>	<u> </u>		<del> </del>	-	$\vdash$	-		<del> </del>	+
42   92     43   93     44   94     95   95     96   97     48   98     49   99				-	-	-	<del> </del>		-	_	<del> </del>	-		<del></del>	<del> </del>		-	_	-	_		$\vdash$	1
43 93   44 94   45 95   46 96   47 97   48 98   49 99		<del></del>	-	-	<del> </del>	-	-	-	┼		-	1	<u> </u>	<del></del>	<del>                                     </del>	<del> </del>	<del> </del>	-			-	-	+
44 94   45 95   46 96   47 97   48 98   49 99		+	<del> </del>	-	-	-	-	-	<del> </del>	<del> </del>							-	<u> </u>	-	┼	-	<del> </del>	+
45   95     46   96     47   97     48   98     49   99	-	+	<del> </del>		+-	-	1	1-		<del> </del>	$\vdash$	1						<del> </del>	1	<del>                                     </del>		$\vdash$	†
46 . 96   47 97   48 98   49 99	<u> </u>	<del>+</del>		+	-	+	+	+	<del> </del>	1	-	1		+			<del>                                     </del>		<del> </del>		<del> </del>		†
47 97   48 98   49 99		<del>-</del>	†	<del>                                     </del>	+-	+	+	1	<del>                                     </del>	1		1		<del></del>	1				1				t
48 98   49 99			1		$\vdash$	†-	1	1	†		T	1						<b>†</b>	1				t
49 99		<del></del>		$\vdash$		T		1				1											Ţ
		+												4									$\int$
		+										]		100									

Cla	aim			•		ate	<del></del>			
	_									
a	Original									. 1
Final	igi									
ш.	ō									
_										
	101									
	102									<u> </u>
	103									
	104									
	105								–	
	106				·					
	107									
	108								i	
	109									
<del></del>	110							_		
	111	•								$\dashv$
<b></b> .	112		_							
	113									
	114									
	115									
	116									
	117			<b></b>	-					
<del></del>		-	<del> </del>	-	_			_	<u> </u>	
	118			1	<u> </u>	<u> </u>				
	119									
i.	120									
	121									
	122									
	123			<del>                                     </del>			<del>                                     </del>			
<u> </u>		<del>                                     </del>	-	<del> </del>		-	<del>                                     </del>		ļ	
	124		<del>                                      </del>	<del> </del> -	-		<del>                                     </del>			$\vdash$
	125		<u> </u>	-				<u> </u>	<u> </u> -	igwdap
	126		<u> </u>	<u> </u>					·	
	127									
	128									
	129									
<u> </u>	130			<del> </del>	<del>                                     </del>	<del>                                     </del>	-	-	<del> </del>	
-		ļ	-		-	<del> </del>	-		-	
	131	ļ		ļ		ļ	-	<b>├</b> —		
	132	ļ		<u> </u>				ļ		ļ
	133									
	134									
	135	Ì						ļ		
	136		<del>                                     </del>	<del>                                     </del>	<del>                                     </del>	<del>                                     </del>	<del>                                     </del>			
		-	-	<del>                                     </del>		-	<del>                                     </del>	-		
<del></del>	137	<del> </del>	┼	₩	<del> </del>	-	-	-	-	-
	138		-	ļ	<u> </u>	<b>!</b>	<del> </del>	<del> </del>		_
	139			<u> </u>		ļ	<u> </u>			
	140	1					<u></u>			
	141									
	142				<del>                                     </del>	<u> </u>	1			
<b></b>	143	$\vdash$	<del>                                     </del>	+		$\vdash$	<del> </del>	<del>                                     </del>		<del> </del>
	143	$\vdash$	+-	-	-	<del>  -</del>	1-		$\vdash$	₩
	144	<u> </u>	<del> </del>	_	<u> </u>		<del> </del>	<del> </del>	<u> </u>	<del> </del>
	145							<u> </u>		<u> </u>
	146					1				
	147						<u> </u>			
	148		1	<u> </u>	1	1				
-		-	-	-	-	<del> </del>	-	+-	<del> </del>	$\vdash$
	149	├-	-	-	<del> </del>	$\vdash$	-	-		<del> </del>
	150			<u> </u>	<u> </u>		<u> </u>	<u></u>		<u> </u>
	•									